

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

3301 Gun Club Road, West Palm Beach, Florida 33406 • (561) 686-8800 • FL WATS 1-800-432-2045 • TDD (561) 697-2574 Mailing Address: P.O. Box 24680, West Palm Beach, FL 33416-4680 • www.sfwmd.gov

September 23, 2005

Colonel Robert M. Carpenter U.S. Army Corps of Engineers Jacksonville District CESAJ-EN, P.O. Box 4970 Jacksonville, FL 32232-0019

Dear Colonel Carpenter:

Subject:

Transmittal of Technical Information in Support of a Managed Recession in Spring 2006 as a Temporary Planned Deviation to the Water Supply and Environment (WSE) Regulation Schedule for Lake Okeechobee

In light of the continuing ecological problems in Lake Okeechobee, as a result of both the hurricanes of 2004 and elevated lake stages, the South Florida Water Management District (SFWMD) requests that the United States Army Corps of Engineers (USACE) evaluate the feasibility of implementing a temporary planned deviation from the normal operations under the Water Control Plan for Lake Okeechobee and Everglades Agricultural Area.

Enclosed is technical information on the status of the ecosystem along with a summary of the preliminary modeling results on how a managed recession could be accomplished.

The SFWMD looks forward to working with the USACE to carry out this operation. If you have any questions or comments, please feel free to call Dr. Susan Gray, Director of the Lake Okeephopee Division, at 561-682-6919.

Chip Merriam

nderel

Deputy Executive Director

Water Resources

CM/sg Enclosure

c: Susan Gray, Ph.D., SFWMD

Tom Olliff, SFWMD

SFWMD Governing Board Members

Carol Wehle, SFWMD

GOVERNING BOARD